

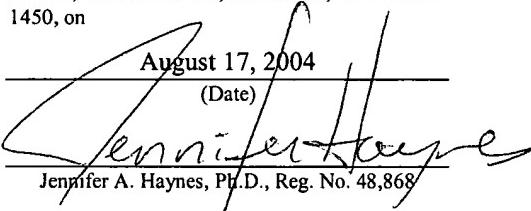


## AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Panaccio et al.  
 App. No. : 10/009,823  
 Filed : August 13, 2002  
 For : LAWSONIA DERIVED GENE  
 AND RELATED FLGE  
 POLYPEPTIDES, PEPTIDES  
 AND PROTEINS AND THEIR  
 USES  
 Examiner : Padmavathi Baskar  
 Art Unit : 6193

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on



August 17, 2004

(Date)

Jennifer A. Haynes, Ph.D., Reg. No. 48,868

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

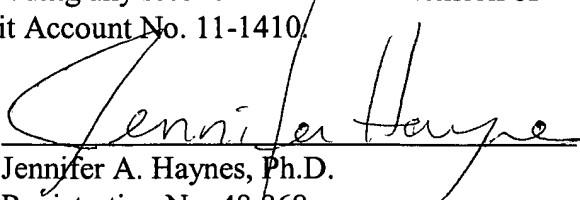
- Response to Restriction Requirement and Supplemental Preliminary Amendment in 9 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	34 - 34 =	1202 (\$18)	0 x 18 =	\$0
Independent Claims	10 - 10 =	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
2 Month Extension		1252 (\$420)		\$420
			<b>TOTAL FEE DUE</b>	<b>\$420</b>

- An extension of time is hereby requested by payment of the appropriate fee indicated above.  
 A check in the amount of \$420 is enclosed.  
 Return prepaid postcard.

- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Jennifer A. Haynes, Ph.D.  
Registration No. 48,868  
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PATENT

DAVI150.001APC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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RESPONSE TO RESTRICTION REQUIREMENT AND SUPPLEMENTAL PRELIMINARY  
AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Restriction Requirement mailed from the United States Patent and Trademark Office on May 17, 2004.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.